BRUHAT BANGALORE MAHANAGARA PALIKE

Date of Measurement:-

Second & Part Bill

Name of Work:- Asphalting to roads at Chandrappa layout Bharath nagara adithya nagara and surrounding areas in ward no: 03 Yelahanka Satellite Town Sub Division

Item No:	1	
Item Name:	KSRRB300-1. **Earthwork excavation** by manual means for roads, drains & similar works in **ordinary soil** excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications.	

SLNO	CHAINAGE / Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
For RCC DRAIN										
Adtiyanagar										
10th Main Road(From Main Road)										
	0.00	30.00	1	30.00	1.10	1.10	36.30			
	30.00	60.00	1	30.00	1.10	1.10	36.30			
	60.00	90.00	1	30.00	1.10	1.10	36.30			
	90.00	120.00	1	30.00	1.10	1.10	36.30			
	120.00	150.00	1	30.00	1.10	1.10	36.30			
	150.00	180.00	1	30.00	1.10	1.10	36.30			
	180.00	188.50	1	8.50	1.10	1.10	10.29			
Present Qty Work Done							**228.09**	**Cum**		
Qty Paid in 1st Bill							**778.41**	**Cum**		
Total Qty							**1006.49**	**Cum**		
Deduct Qty Paid in 1st Bill							**778.41**	**Cum**		
Qty to be Paid							**228.09**	**Cum**	**211.79**	**48306.00**

R CIVIL INFRA PVT. LTD. BANGALORE 560 009.

16/12/2020

Contractor

Project Management Consultancy

Assistant Engineer
Ward-3
16/12/2020

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ಯಲಹಂಕ ಉಪನಗರ ವಿಭಾಗ
Asst.Executive Engineer
Yelahanka Satellite Town Sub

BRUHAT BANGALORE MAHANAGARA PALIKE

Date of Measurement:-

Second & Part Bill

Name of Work:- Asphalting to roads at Chandrappa layout Bharath nagara adithya nagara and surrounding areas in ward no: 03 Yelahanka Satellite Town Sub Division

Item No: 2

Item Name: KSRRB M2900-1. **Plain cement concrete M10** mix with crushed stone aggregate 40mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing including cost of materials, labour, HOM complete as per the specification

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
	For RCC DRAIN									
	Adtiyanagar									
	10th Main Road(From Main Road)									
	0.00	30.00	1	30.00	1.10	0.15	4.95			
	30.00	60.00	1	30.00	1.10	0.15	4.95			
	60.00	90.00	1	30.00	1.10	0.15	4.95			
	90.00	120.00	1	30.00	1.10	0.15	4.95			
	120.00	150.00	1	30.00	1.10	0.15	4.95			
	150.00	180.00	1	30.00	1.10	0.15	4.95			
	180.00	188.50	1	8.50	1.10	0.15	1.40			
	For Kerb Stone									
	Chandrappa layout									
	1st Cross Rd LHS									
	0.00	30.00	1	30.00	0.20	0.10	0.60			
	30.00	46.90	1	16.90	0.20	0.10	0.34			
	1st Cross Rd RHS									
	0.00	30.00	1	30.00	0.20	0.10	0.60			
	30.00	41.30	1	11.30	0.20	0.10	0.23			
	2nd Cross Rd LHS									
	0.00	30.00	1	30.00	0.20	0.10	0.60			
	30.00	38.50	1	8.50	0.20	0.10	0.17			
	2nd Cross Rd RHS									
	0.00	30.00	1	30.00	0.20	0.10	0.60			
	30.00	38.50	1	8.50	0.20	0.10	0.17			
	3rd Cross Rd LHS									
	0.00	30.00	1	30.00	0.20	0.10	0.60			
	30.00	36.90	1	6.90	0.20	0.10	0.14			
	3rd Cross Rd RHS									
	0.00	30.00	1	30.00	0.20	0.10	0.60			
	30.00	48.70	1	18.70	0.20	0.10	0.37			
	4th Cross Rd LHS									
	0.00	30.00	1	30.00	0.20	0.10	0.60			
	30.00	37.10	1	7.10	0.20	0.10	0.14			
	4th Cross Rd RHS									
	0.00	30.00	1	30.00	0.20	0.10	0.60			
	30.00	46.70	1	16.70	0.20	0.10	0.33			
	5th Cross Rd LHS									
	0.00	30.00	1	30.00	0.20	0.10	0.60			
	30.00	40.00	1	10.00	0.20	0.10	0.20			
	5th Cross Rd RHS									

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19/12/2020

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ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

BRUHAT BANGALORE MAHANAGARA PALIKE

Date of Measurement:-

Second & Part Bill

Name of Work:- Asphalting to roads at Chandrappa layout Bharath nagara adithya nagara and surrounding areas in ward no: 03 Yelahanka Satellite Town Sub Division

Item No:	3
Item Name:	KSRRB M2200-6. Providing TMT Bars Fe 500 steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in postion, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specification.

Sl no	Dia of Bar in mm	Side	Spacing of Bar	Nos	Length of Bar in mtr	Total Length of Bar in mtr	Type of Bar	Standard Weight per Meter in kgs	Weight of Steel in kgs	unit	Rate	Amount
For RCC Drain												
10th Main Road(From Main Road)												
1	8	1	140mm C/C	15	188.50	2760.18	Distribution	0.40	1090.44			
2	10	1	100mm C/C	1885	2.05	3864.25	Main Bar	0.62	2385.34			
Total Quantity of Steel in Kg's for RCC Culvert only									3475.8			
Present Qty of Steel in Kg's									3475.8	kgs		
Total Quantity of Steel in Tonne's									3.48	Tonnes		
Qty Paid in 1st Bill									16.67	Tonnes		
Total Qty									20.15	Tonnes		
Deduct Qty Paid in 1st Bill									16.67	Tonnes		
Qty to be Paid									3.48	Tonnes	72326.98	251393.00

Contractor

Assistant Engineer
Ward-3

8/1/2021

BANGALORE 560 019

Project Management Consultancy

8/01/2021

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Asst Executive Engineer
Yelahanka Satellite Town Sub Division

BRUHAT BANGALORE MAHANAGARA PALIKE

Date of Measurement:-

Second & Part Bill

Name of Work:- Asphalting to roads at Chandrappa layout Bharath nagara adithya nagara and surrounding areas in ward no: 03 Yelahanka Satellite Town Sub Division

Item No:	4
Item Name:	Providing and laying plain/reinforced cement concrete for side **drains wall & bottom** thickness 15cm using **M20** nominal mix concrete with OPC at 300 kgs with 29mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregate at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per specifications.

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
For RCC DRAIN RAFT										
Adtiyanagar										
10th Main Road(From Main Road)										
	0.00	30.00	1	30.00	0.90	0.15	4.05			
	30.00	60.00	1	30.00	0.90	0.15	4.05			
	60.00	90.00	1	30.00	0.90	0.15	4.05			
	90.00	120.00	1	30.00	0.90	0.15	4.05			
	120.00	150.00	1	30.00	0.90	0.15	4.05			
	150.00	180.00	1	30.00	0.90	0.15	4.05			
	180.00	188.50	1	8.50	0.90	0.15	1.15			
For RCC DRAIN WALL										
Adtiyanagar										
10th Main Road(From Main Road)										
	0.00	30.00	2	30.00	0.15	0.60	5.40			
	30.00	60.00	2	30.00	0.15	0.60	5.40			
	60.00	90.00	2	30.00	0.15	0.60	5.40			
	90.00	120.00	2	30.00	0.15	0.60	5.40			
	120.00	150.00	2	30.00	0.15	0.60	5.40			
	150.00	180.00	2	30.00	0.15	0.60	5.40			
	180.00	188.50	2	8.50	0.15	0.60	1.53			
Present Qty Work Done							59.38	Cum		
Qty Paid in 1st Bill							256.47	Cum		
Total Qty							315.84	Cum		
Deduct Qty Paid in 1st Bill							256.47	Cum		
Qty to be Paid							59.38	Cum	7070.20	419811.00

SSR CIVIL INFRA PVT LTD BANGALORE 560 010

Contractor

Project Management Consultancy

Assistant Engineer

8/1/2021

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Asst.Executive Engineer

Name of work:- Asphalting to roads at Chandrappa layout Bharath nagara adithya nagara and surrounding areas in ward no: 03 Yelahanka Satellite Town Sub Division

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
7	KSRRB M300-14. Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications.						
	Asphalt Road						
	Adtiyanagar						
	1st Cross Rd(Dead End)						
	Ch:0.00m to 30.00m	1	30.00	(7.50 + 6.20)/2	0.40	82.20	
	Ch:30.00m to 60.00m	1	30.00	(6.20 + 6.70)/2	0.40	77.40	
	Ch:60.00m to 90.00m	1	30.00	(6.70 + 6.80)/2	0.40	81.00	
	Ch:90.00m to 106.50m	1	16.50	(6.80 + 6.80)/2	0.40	44.88	
	2nd Cross Rd(Main Road)						
	Ch:0.00m to 30.00m	1	30.00	(8.00 + 6.90)/2	0.40	89.40	
	Ch:30.00m to 60.00m	1	30.00	(6.90 + 6.60)/2	0.40	81.00	
	Ch:60.00m to 82.10m	1	22.10	(6.60 + 7.20)/2	0.40	61.00	
	3rd Cross Rd(Main Road)						
	Ch:0.00m to 30.00m	1	30.00	(8.10 + 6.80)/2	0.40	89.40	
	Ch:30.00m to 48.20m	1	18.20	(6.80 + 6.10)/2	0.40	46.96	
	Connecting Road (Dead End)						
	Ch:0.00m to 7.50m	1	7.50	(4.50 + 4.50)/2	0.40	13.50	
	Ch:7.50m to 23.30m	1	15.80	(4.50 + 6.60)/2	0.40	35.08	
	Ch:23.30m to 43.80m	1	20.50	(6.60 + 4.90)/2	0.40	47.15	
	Ch:43.80m to 57.60m	1	13.80	(4.90 + 5.20)/2	0.40	27.88	
	Ch:57.60m to 85.80m	1	28.20	(6.10 + 5.60)/2	0.40	65.99	
	Chandrappa layout						

VSR CIVIL INFRA PVT. LTD. BANGALORE 560 078

Contractor

Consultant

Asst. Engineer,

12/1/2021

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Asst. Exec. Engineer,

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
					Present Qty Work Done	1982.64	Cum
					Qty Paid in 1st Bill	0.00	Cum
					Total Qty	1982.64	Cum
					Deduct Qty Paid in 1st Bill	0.00	Cum
					Qty to be Paid	1982.64	Cum

VSR CIVIL INFRA PVT. LTD. BANGALORE 560 078

Contractor

Consultant

Asst. Engineer

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Asst. Exec. Engineer,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು

Name of work:- Asphalting to roads at Chandrappa layout Bharath nagara adithya nagara and surrounding areas in ward no: 03 Yelahanka Satellite Town Sub Division

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
8	KSRRB 300-58. Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications.						
	Asphalt Road						
	Adtiyanagar						
	1st Cross Rd(Dead End)						
	Ch:0.00m to 30.00m	1	30.00	(7.50 + 6.20)/2		205.50	
	Ch:30.00m to 60.00m	1	30.00	(6.20 + 6.70)/2		193.50	
	Ch:60.00m to 90.00m	1	30.00	(6.70 + 6.80)/2		202.50	
	Ch:90.00m to 106.50m	1	16.50	(6.80 + 6.80)/2		112.20	
	2nd Cross Rd(Main Road)						
	Ch:0.00m to 30.00m	1	30.00	(8.00 + 6.90)/2		223.50	
	Ch:30.00m to 60.00m	1	30.00	(6.90 + 6.60)/2		202.50	
	Ch:60.00m to 82.10m	1	22.10	(6.60 + 7.20)/2		152.49	
	3rd Cross Rd(Main Road)						
	Ch:0.00m to 30.00m	1	30.00	(8.10 + 6.80)/2		223.50	
	Ch:30.00m to 48.20m	1	18.20	(6.80 + 6.10)/2		117.39	
	Connecting Road (Dead End)						
	Ch:0.00m to 7.50m	1	7.50	(4.50 + 4.50)/2		33.75	
	Ch:7.50m to 23.30m	1	15.80	(4.50 + 6.60)/2		87.69	
	Ch:23.30m to 43.80m	1	20.50	(6.60 + 4.90)/2		117.88	
	Ch:43.80m to 57.60m	1	13.80	(4.90 + 5.20)/2		69.69	
	Ch:57.60m to 85.80m	1	28.20	(6.10 + 5.60)/2		164.97	
	Chandrappa layout						
	1st Main Road						
	Ch:0.00m to 30.00m	1	30.00	(7.00 + 7.50)/2		217.50	

C&FC 19/1/2024

VSR CIVIL INFRA PVT. LTD. BANGALORE 560 016

Contractor Consultant

Asst. Engineer 19/1/2024

C&FC

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Asst. Exec. Engineer,

Name of work:- Asphalting to roads at Chandrappa layout Bharath nagara adithya nagara and surrounding areas in ward no: 03 Yelahanka Satellite Town Sub Division

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
9	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications						
	Asphalt Road						
	Adtiyanagar						
	1st Cross Rd(Dead End)						
	Ch:0.00m to 30.00m	1	30.00	(7.50 + 6.20)/2	0.15	30.83	
	Ch:30.00m to 60.00m	1	30.00	(6.20 + 6.70)/2	0.15	29.03	
	Ch:60.00m to 90.00m	1	30.00	(6.70 + 6.80)/2	0.15	30.38	
	Ch:90.00m to 106.50m	1	16.50	(6.80 + 6.80)/2	0.15	16.83	
	2nd Cross Rd(Main Road)						
	Ch:0.00m to 30.00m	1	30.00	(8.00 + 6.90)/2	0.15	33.53	
	Ch:30.00m to 60.00m	1	30.00	(6.90 + 6.60)/2	0.15	30.38	
	Ch:60.00m to 82.10m	1	22.10	(6.60 + 7.20)/2	0.15	22.87	
	3rd Cross Rd(Main Road)						
	Ch:0.00m to 30.00m	1	30.00	(8.10 + 6.80)/2	0.15	33.53	
	Ch:30.00m to 48.20m	1	18.20	(6.80 + 6.10)/2	0.15	17.61	
	Connecting Road (Dead End)						
	Ch:0.00m to 7.50m	1	7.50	(4.50 + 4.50)/2	0.15	5.06	
	Ch:7.50m to 23.30m	1	15.80	(4.50 + 6.60)/2	0.15	13.15	
	Ch:23.30m to 43.80m	1	20.50	(6.60 + 4.90)/2	0.15	17.68	
	Ch:43.80m to 57.60m	1	13.80	(4.90 + 5.20)/2	0.15	10.45	
	Ch:57.60m to 85.80m	1	28.20	(6.10 + 5.60)/2	0.15	24.75	
	Chandrappa layout						
	1st Main Road						
	Ch:0.00m to 30.00m	1	30.00	(7.00 + 7.50)/2	0.15	32.63	

C&E 29/01/2024

R CIVIL INFRA PVT. LTD. BANGALORE 560 013

Contractor Consultant

Asst. Engineer 22/1/2024

C&E

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Asst. Exec. Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

Date of Measurement:-

Second & Part Bill

Name of Work:- Asphalting to roads at Chandrappa layout Bharath nagara adithya nagara and surrounding areas in ward no: 03 Yelahanka Satellite Town Sub Division

Item No:	5	
Item Name:	Supplying and fixing precast reinforced concrete slab 10cm thick of mix M20 using 20mm and downsize graded granite metal using reinforcement 10mm dia steel at 150mm C/c both ways cost, transportation, hire charges of machinery, machine cutting the vertical face to get plain even surface etc., complete with all leads and lift conveyance charges , labour charges inclusive of cost of cost of all materials (data Rate enclosed)	

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
For RCC DRAIN SLAB										
10th Main Road(From Main Road)										
	0.00	30.00	1	30.00	0.90	-	27.00			
	30.00	60.00	1	30.00	0.90	-	27.00			
	60.00	90.00	1	30.00	0.90	-	27.00			
	90.00	120.00	1	30.00	0.90	-	27.00			
	120.00	150.00	1	30.00	0.90	-	27.00			
	150.00	180.00	1	30.00	0.90	-	27.00			
	180.00	188.50	1	8.50	0.90	-	7.65			
Missing/ Damaged Slabs										
			9	0.60	0.90	-	4.86			
			6	0.60	0.90	-	3.24			
			10	0.60	0.90	-	5.40			
			12	0.60	0.90	-	6.48			
			6	0.60	0.90	-	3.24			
			5	0.60	0.90	-	2.70			
			9	0.60	0.90	-	4.86			
Present Qty Work Done							200.43	Sqm		
Qty Payable in this bill							200.43	Sqm		
Qty Payable in this bill							200.43	Sqm	2337.00	468405.00

Contractor

Assistant Engineer
Ward-3

28/01/2021

Project Management Consultancy

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Asst.Executive Engineer
Yelahanka Satellite Town Sub Division

Name of Work:- Asphalting to roads at Chandrappa layout Bharath nagara adithya nagara and surrounding areas in ward no: 03 Yelahanka Satellite Town Sub Division

Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
1	KSRRB300-1. Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications.								
	Vide Premeasurement page no.					228.09			
					Present Qty	228.09	Cum	211.79	48306.00
2	KSRRB M2900-1. Plain cement concrete M10 mix with crushed stone aggregate 40mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing including cost of materials, labour, HOM complete as per the specification								
	Vide Premeasurement page no.					71.03			
					Present Qty	71.03	Sqm	4479.56	318203.00
3	KSRRB M2200-6. Providing TMT Bars Fe 500 steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in postion, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specification.								
	Vide Premeasurement page no.					3.48			
					Present Qty	3.48	Cum	72326.98	251393.00
4	Providing and laying plain/reinforced cement concrete for side drains wall & bottom thickness 15cm using M20 nominal mix concrete with OPC at 300 kgs with 29mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregate at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per specifications.								
	Vide Premeasurement page no.					59.38			
					Present Qty	59.38	Cum	7070.20	419811.00
7	KSRRB M300-14. Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications.								
	Vide Premeasurement page no.					1982.64			
					Present Qty	1982.64	Cum	43.46	86165.00
8	KSRRB 300-58. Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications.								
	Vide Premeasurement page no.					4956.59			
					Present Qty	4956.59	Cum	6.36	31524.00
9	Construction of granular sub-base Grading-V as Sub-base and drainage layer by proyiding coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications								
	Vide Premeasurement page no.					743.49			
					Present Qty	743.49	Cum	1855.00	1379171.00

VSR CIVIL INFRA PVT. LTD. BANGALORE 560 009

Contractor

Consultant

Assistant Engineer,

30/1/2021

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Name of work:- Asphalting to roads at Chandrappa layout Bharath nagara adithya nagara and surrounding areas in ward no: 03 Yelahanka Satellite Town Sub Division

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
10	KSRRB M400-17. Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications.						
	Asphalt Road						
	Adtiyanagar						
	1st Cross Rd(Dead End)						
	Ch:0.00m to 30.00m	1	30.00	(7.50 + 6.20)/2	0.225	46.24	
	Ch:30.00m to 60.00m	1	30.00	(6.20 + 6.70)/2	0.225	43.54	
	Ch:60.00m to 90.00m	1	30.00	(6.70 + 6.80)/2	0.225	45.56	
	Ch:90.00m to 106.50m	1	16.50	(6.80 + 6.80)/2	0.225	25.25	
	2nd Cross Rd(Main Road)						
	Ch:0.00m to 30.00m	1	30.00	(8.00 + 6.90)/2	0.225	50.29	
	Ch:30.00m to 60.00m	1	30.00	(6.90 + 6.60)/2	0.225	45.56	
	Ch:60.00m to 82.10m	1	22.10	(6.60 + 7.20)/2	0.225	34.31	
	3rd Cross Rd(Main Road)						
	Ch:0.00m to 30.00m	1	30.00	(8.10 + 6.80)/2	0.225	50.29	
	Ch:30.00m to 48.20m	1	18.20	(6.80 + 6.10)/2	0.225	26.41	
	Connecting Road (Dead End)						
	Ch:0.00m to 7.50m	1	7.50	(4.50 + 4.50)/2	0.225	7.59	
	Ch:7.50m to 23.30m	1	15.80	(4.50 + 6.60)/2	0.225	19.73	
	Ch:23.30m to 43.80m	1	20.50	(6.60 + 4.90)/2	0.225	26.52	
	Ch:43.80m to 57.60m	1	13.80	(4.90 + 5.20)/2	0.225	15.68	
	Ch:57.60m to 85.80m	1	28.20	(6.10 + 5.60)/2	0.225	37.12	
	Chandrappa layout						
	1st Main Road						

12/4/2021

C&E Section

SR CIVIL INFRA PVT. LTD. BANGALORE 560 090

Contractor Consultant

Asst. Engineer

3/2/2021

C&E Section

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Asst. Exec. Engineer
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Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
	Ch:0.00m to 30.00m	1	30.00	(7.00 + 7.50)/2	0.225	48.94	
	Ch:30.00m to 60.00m	1	30.00	(7.50 + 7.20)/2	0.225	49.61	
	Ch:60.00m to 90.00m	1	30.00	(7.20 + 7.30)/2	0.225	48.94	
	Ch:90.00m to 120.00m	1	30.00	(7.30 + 7.50)/2	0.225	49.95	
	Ch:120.00m to 150.00m	1	30.00	(7.50 + 6.30)/2	0.225	46.58	
	Ch:150.00m to 180.00m	1	30.00	(6.30 + 6.10)/2	0.225	41.85	
	Ch:180.00m to 210.00m	1	30.00	(6.10 + 7.20)/2	0.225	44.89	
	Ch:210.00m to 213.50m	1	3.50	(7.20 + 7.50)/2	0.225	5.79	
	5trh Cross Rd						
	Ch:0.00m to 30.00m	1	30.00	(6.50 + 5.00)/2	0.225	38.81	
	Ch:30.00m to 50.00m	1	20.00	(5.00 + 5.60)/2	0.225	23.85	
	4th Cross Rd(Dead End)						
	Ch:0.00m to 30.00m	1	30.00	(4.90 + 5.80)/2	0.225	36.11	
	Ch:30.00m to 47.80m	1	17.80	(5.80 + 5.60)/2	0.225	22.83	
	3rd Cross Rd(Main Road)						
	Ch:0.00m to 30.00m	1	30.00	(5.80 + 5.80)/2	0.225	39.15	
	Ch:30.00m to 48.00m	1	18.00	(5.80 + 6.00)/2	0.225	23.90	
	2nd Cross Rd(Dead End)						
	Ch:0.00m to 30.00m	1	30.00	(5.50 + 5.60)/2	0.225	37.46	
	Ch:30.00m to 48.60m	1	18.60	(5.60 + 6.40)/2	0.225	25.11	
	1st Cross Rd(Main Road)						
	Ch:0.00m to 30.00m	1	30.00	(5.90 + 5.90)/2	0.225	39.83	
	Ch:30.00m to 48.00m	1	16.80	(5.90 + 6.10)/2	0.225	22.68	
	Deduct for Manhole	-20	1.00	(1.00 + 1.00)/2	0.225	-4.50	
	Deduct for Bwssb Control valve	-11	0.50	(0.50 + 0.50)/2	0.225	-0.62	
				Present Qty Work Done		**1115.23**	**Cum**
				Qty Paid in 1st Bill		**0.00**	**Cum**
				Total Qty		**1115.23**	**Cum**
				Deduct Qty Paid in 1st Bill		**0.00**	**Cum**
				Qty to be Paid		**1115.23**	**Cum**

VSR CIVIL INFRA PVT. LTD. BANGALORE 560 010

Contractor

Consultant

Asst. Engineer

5/2/2021

Asst. Exec. Engineer.

BRUHAT BANGALORE MAHANAGARA PALIKE

Date of Measurement:-

Second & Part Bill

Name of Work:- Asphalting to roads at Chandrappa layout Bharath nagara adithya nagara and surrounding areas in ward no: 03 Yelahanka Satellite Town Sub Division

Item No:	E1
Item Name:	Providing and fixing pre cast solid concrete kerb stones of size 450x200x400 mm made out of CC 1:2:4 and finished with CM 1:3 plastering and finishing cutting ete., complete.

SLNO	CHAINAGE / Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
For Kerb Stone										
Chandrappa Layout										
5th Cross Rd LHS										
	0.00	30.00	1	30.00		-	67.00			
	30.00	40.00	1	10.00		-	23.00			
5th Cross Rd RHS										
	0.00	30.00	1	30.00		-	67.00			
	30.00	46.90	1	16.90		-	38.00			
4th Cross Rd LHS										
	0.00	30.00	1	30.00		-	67.00			
	30.00	37.10	1	7.10		-	16.00			
4th Cross Rd RHS										
	0.00	30.00	1	30.00		-	67.00			
	30.00	46.70	1	16.70		-	38.00			
3rd Cross Rd LHS										
	0.00	30.00	1	30.00		-	67.00			
	30.00	36.90	1	6.90		-	16.00			
3rd Cross Rd RHS										
	0.00	30.00	1	30.00		-	67.00			
	30.00	48.70	1	18.70		-	42.00			
2nd Cross Rd LHS										
	0.00	30.00	1	30.00		-	67.00			
	30.00	38.50	1	8.50		-	19.00			
2nd Cross Rd RHS										
	0.00	30.00	1	30.00		-	67.00			
	30.00	46.80	1	16.80		-	38.00			
1st Cross Rd LHS										
	0.00	30.00	1	30.00		-	67.00			
	30.00	46.90	1	16.90		-	38.00			
1st Cross Rd RHS										

C&E 10/12/2021

K.R. CIVIL INFRA PVT. LTD. BANGALORE 560 078

Contractor

consultant

Asst. Engineer 10/2/2021

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Asst. Exec. Engineer

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
	0.00	30.00	1	30.00		-	67.00			
	30.00	41.30	1	11.30		-	26.00			
	BHEL Layout									
	1st Cross Rd LHS									
	0.00	30.00	1	30.00		-	67.00			
	30.00	60.00	1	30.00		-	67.00			
	60.00	90.00	1	30.00		-	67.00			
	90.00	101.00	1	11.00		-	25.00			
	2nd Cross Rd LHS									
	0.00	30.00	1	30.00		-	67.00			
	30.00	60.00	1	30.00		-	67.00			
	60.00	90.00	1	30.00		-	67.00			
	90.00	103.00	1	13.00		-	29.00			
	2nd Cross Rd RHS									
	0.00	30.00	1	30.00		-	67.00			
	30.00	60.00	1	30.00		-	67.00			
	60.00	90.00	1	30.00		-	67.00			
	90.00	103.00	1	13.00		-	29.00			
	3rd Cross Rd LHS									
	0.00	30.00	1	30.00		-	67.00			
	30.00	60.00	1	30.00		-	67.00			
	60.00	90.00	1	30.00		-	67.00			
	90.00	106.00	1	16.00		-	36.00			
	3rd Cross Rd RHS									
	0.00	30.00	1	30.00		-	67.00			
	30.00	60.00	1	30.00		-	67.00			
	60.00	90.00	1	30.00		-	67.00			
	90.00	106.00	1	16.00		-	36.00			
	4th Cross Rd LHS									
	0.00	30.00	1	30.00		-	67.00			
	30.00	60.00	1	30.00		-	67.00			
	60.00	90.00	1	30.00		-	67.00			
	90.00	107.00	1	17.00		-	38.00			
	4th Cross Rd RHS									
	0.00	30.00	1	30.00		-	67.00			
	30.00	60.00	1	30.00		-	67.00			
	60.00	90.00	1	30.00		-	67.00			
	90.00	107.00	1	17.00		-	38.00			
	5th Cross Rd LHS									
	0.00	30.00	1	30.00		-	67.00			
	30.00	60.00	1	30.00		-	67.00			
	60.00	90.00	1	30.00		-	67.00			

Contractor

consultant

Asst. Engineer

12/2/2021

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SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	90.00	105.00	1	15.00		-	34.00			
5th Cross Rd RHS										
	0.00	30.00	1	30.00		-	67.00			
	30.00	60.00	1	30.00		-	67.00			
	60.00	90.00	1	30.00		-	67.00			
	90.00	105.00	1	15.00		-	34.00			
Adtiyanagar										
3rd Cross Rd LHS										
	0.00	30.00	1	30.00			67.00			
	30.00	48.20	1	18.20			41.00			
3rd Cross Rd RHS										
	0.00	30.00	1	30.00			67.00			
	30.00	48.20	1	18.20			41.00			
2nd Cross Rd LHS										
	0.00	30.00	1	30.00			67.00			
	30.00	60.00	1	30.00			67.00			
	60.00	82.10	1	22.10			50.00			
2nd Cross Rd RHS										
	0.00	30.00	1	30.00			67.00			
	30.00	60.00	1	30.00			67.00			
	60.00	82.10	1	22.10			50.00			
1st Cross Rd LHS										
	0.00	30.00	1	30.00			67.00			
	30.00	60.00	1	30.00			67.00			
	60.00	90.00	1	30.00			67.00			
	90.00	106.50	1	16.50			37.00			
1st Cross Rd RHS										
	0.00	30.00	1	30.00			67.00			
	30.00	60.00	1	30.00			67.00			
	60.00	90.00	1	30.00			67.00			
	90.00	106.50	1	16.50			37.00			
Connecting Road (Dead End)LHS										
	0.00	30.00	1	30.00			67.00			
	30.00	60.00	1	30.00			67.00			
	60.00	85.80	1	25.80			58.00			
Connecting Road (Dead End)RHS										
	0.00	30.00	1	30.00			67.00			
	30.00	60.00	1	30.00			67.00			
	60.00	72.70	1	12.70			29.00			
						Present Qty Work Done	4487.00	Nos		
						Qty Paid in 1st Bill	0.00	Nos		
						Total Qty	4487.00	Nos		
						Deduct Qty Paid in 1st Bill	0.00	Nos		
						Qty to be Paid	4487.00	Nos	477.00	2140299.00

R CIVIL INFRA PVT. LTD. BANGALORE 560 016

Contractor

consultant

Asst. Engineer

15/2/2021

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Asst. Exec. Engineer

	60.00	90.00	1	30.00		0.40	12.00			
	90.00	101.00	1	11.00		0.40	4.40			
2nd Cross Rd LHS										
	0.00	30.00	1	30.00		0.40	12.00			
	30.00	60.00	1	30.00		0.40	12.00			
	60.00	90.00	1	30.00		0.40	12.00			
	90.00	103.00	1	13.00		0.40	5.20			
2nd Cross Rd RHS										
	0.00	30.00	1	30.00		0.40	12.00			
	30.00	60.00	1	30.00		0.40	12.00			
	60.00	90.00	1	30.00		0.40	12.00			
	90.00	103.00	1	13.00		0.40	5.20			
3rd Cross Rd LHS										
	0.00	30.00	1	30.00		0.40	12.00			
	30.00	60.00	1	30.00		0.40	12.00			
	60.00	90.00	1	30.00		0.40	12.00			
	90.00	106.00	1	16.00		0.40	6.40			
3rd Cross Rd RHS										
	0.00	30.00	1	30.00		0.40	12.00			
	30.00	60.00	1	30.00		0.40	12.00			
	60.00	90.00	1	30.00		0.40	12.00			
	90.00	106.00	1	16.00		0.40	6.40			
4th Cross Rd LHS										
	0.00	30.00	1	30.00		0.40	12.00			
	30.00	60.00	1	30.00		0.40	12.00			
	60.00	90.00	1	30.00		0.40	12.00			
	90.00	107.00	1	17.00		0.40	6.80			
4th Cross Rd RHS										
	0.00	30.00	1	30.00		0.40	12.00			
	30.00	60.00	1	30.00		0.40	12.00			
	60.00	90.00	1	30.00		0.40	12.00			
	90.00	107.00	1	17.00		0.40	6.80			
5th Cross Rd LHS										
	0.00	30.00	1	30.00		0.40	12.00			
	30.00	60.00	1	30.00		0.40	12.00			
	60.00	90.00	1	30.00		0.40	12.00			
	90.00	105.00	1	15.00		0.40	6.00			
5th Cross Rd RHS										
	0.00	30.00	1	30.00		0.40	12.00			
	30.00	60.00	1	30.00		0.40	12.00			
	60.00	90.00	1	30.00		0.40	12.00			
	90.00	105.00	1	15.00		0.40	6.00			
Adtiyanagar										
3rd Cross Rd LHS										
	0.00	30.00	1	30.00		0.40	12.00			
	30.00	48.20	1	18.20		0.40	7.28			
3rd Cross Rd RHS										

Contractor

VSR CIVIL INFRA PVT. LTD. BANGALORE

Consultant

Asst. Engineer

16/2/2021

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Asst. Exec. Engineer

	0.00	30.00	1	30.00		0.40	12.00			
	30.00	48.20	1	18.20		0.40	7.28			
2nd Cross Rd LHS										
	0.00	30.00	1	30.00		0.40	12.00			
	30.00	60.00	1	30.00		0.40	12.00			
	60.00	82.10	1	22.10		0.40	8.84			
2nd Cross Rd RHS										
	0.00	30.00	1	30.00		0.40	12.00			
	30.00	60.00	1	30.00		0.40	12.00			
	60.00	82.10	1	22.10		0.40	8.84			
1st Cross Rd LHS										
	0.00	30.00	1	30.00		0.40	12.00			
	30.00	60.00	1	30.00		0.40	12.00			
	60.00	90.00	1	30.00		0.40	12.00			
	90.00	106.50	1	16.50		0.40	6.60			
1st Cross Rd RHS										
	0.00	30.00	1	30.00		0.40	12.00			
	30.00	60.00	1	30.00		0.40	12.00			
	60.00	90.00	1	30.00		0.40	12.00			
	90.00	106.50	1	16.50		0.40	6.60			
Connecting Road (Dead End)LHS										
	0.00	30.00	1	30.00		0.40	12.00			
	30.00	60.00	1	30.00		0.40	12.00			
	60.00	85.80	1	25.80		0.40	10.32			
Connecting Road (Dead End)RHS										
	0.00	30.00	1	30.00		0.40	12.00			
	30.00	60.00	1	30.00		0.40	12.00			
	60.00	72.70	1	12.70		0.40	5.08			
							Present Qty Work Done	801.96	Sqm	
							Qty Paid in 1st Bill	0.00	Sqm	
							Total Qty	801.96	Sqm	
							Deduct Qty Paid in 1st Bill	0.00	Sqm	
							Qty to be Paid	801.96	Sqm	2337.00	1874181.00
									SUB TOTAL	7443176.00
									GST 12%	893181.00
									KRIDL 4%	297727.00
									GRAND TOTAL	8634084.00

VSR CIVIL INFRA PVT. LTD. BANGALORE 560010

Contractor

Project Management Consultancy

Assistant Engineer
Ward-3

Asst.Executive Engineer
Yelahanka Satellite Town Sub Division

C&FC

Contractor Consultant

Asst. Engineer

19/2/2021

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Asst. Exec. Engineer